```
(
      CLOSE   >   OPEN
)
AND
(
      REF(CLOSE, -3)   >   REF(OPEN, -3)
)
AND
(
      REF(CLOSE, -3)   >   REF(HIGH, -4)
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   ) -
MIN(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   ) -
MIN(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   )
)
AND
(
      REF(CLOSE, -3)   -   REF(OPEN, -3)   > MAX(  REF(CLOSE, -1)   ,
REF(OPEN, -1)   ) - MIN(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   )
)
AND
(
      REF(CLOSE, -3)   -   REF(OPEN, -3)   > MAX(  REF(CLOSE, -2)   ,
REF(OPEN, -2)   ) - MIN(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   )
)
AND
(
      REF(HIGHEST(HIGH, 2), -1)   -   REF(HIGH, -3)   <= 3 / 100 *
REF(HIGH, -3)
)
AND
(
      REF(LOW, -3)   -   REF(LOWEST(LOW, 2), -1)   <= 3 / 100 *
REF(LOWEST(LOW, 2), -1)
)
OR
(
      CLOSE   >   OPEN
)
AND
(
      REF(CLOSE, -4)   >   REF(OPEN, -4)
)
AND
(
      REF(CLOSE, -4)   >   REF(HIGH, -5)
)
AND
```

```
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   ) -
MIN(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   ) -
MIN(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   ) -
MIN(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   )
)
AND
(
      REF(CLOSE, -4)   -   REF(OPEN, -4)   > MAX(  REF(CLOSE, -1)   ,
REF(OPEN, -1)   ) - MIN(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   )
)
AND
(
      REF(CLOSE, -4)   -   REF(OPEN, -4)   > MAX(  REF(CLOSE, -2)   ,
REF(OPEN, -2)   ) - MIN(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   )
)
AND
(
      REF(CLOSE, -4)   -   REF(OPEN, -4)   > MAX(  REF(CLOSE, -3)   ,
REF(OPEN, -3)   ) - MIN(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   )
)
AND
(
      REF(HIGHEST(HIGH, 3), -1)   -   REF(HIGH, -4)   <= 3 / 100 *
REF(HIGH, -4)
)
AND
(
      REF(LOW, -4)   -   REF(LOWEST(LOW, 3), -1)   <= 3 / 100 *
REF(LOWEST(LOW, 3), -1)
)
OR
(
      CLOSE   >   OPEN
)
AND
(
      REF(CLOSE, -5)   >   REF(OPEN, -5)
)
AND
(
      REF(CLOSE, -5)   >   REF(HIGH, -6)
)
AND
(
```

```
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   ) -
MIN(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   ) -
MIN(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   ) -
MIN(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   ) -
MIN(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   )
)
AND
(
      REF(CLOSE, -5)   -   REF(OPEN, -5)   > MAX(  REF(CLOSE, -1)   ,
REF(OPEN, -1)   ) - MIN(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   )
)
AND
(
      REF(CLOSE, -5)   -   REF(OPEN, -5)   > MAX(  REF(CLOSE, -2)   ,
REF(OPEN, -2)   ) - MIN(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   )
)
AND
(
      REF(CLOSE, -5)   -   REF(OPEN, -5)   > MAX(  REF(CLOSE, -3)   ,
REF(OPEN, -3)   ) - MIN(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   )
)
AND
(
      REF(CLOSE, -5)   -   REF(OPEN, -5)   > MAX(  REF(CLOSE, -4)   ,
REF(OPEN, -4)   ) - MIN(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   )
)
AND
(
      REF(HIGHEST(HIGH, 4), -1)   -   REF(HIGH, -5)   <= 3 / 100 *
REF(HIGH, -5)
)
AND
(
      REF(LOW, -5)   -   REF(LOWEST(LOW, 4), -1)   <= 3 / 100 *
REF(LOWEST(LOW, 4), -1)
)
OR
(
      CLOSE   >   OPEN
)
AND
(
```

```
      REF(CLOSE, -6)   >   REF(OPEN, -6)
)
AND
(
      REF(CLOSE, -6)   >   REF(HIGH, -7)
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   ) -
MIN(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   ) -
MIN(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   ) -
MIN(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   ) -
MIN(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -5)   ,   REF(OPEN, -5)   ) -
MIN(  REF(CLOSE, -5)   ,   REF(OPEN, -5)   )
)
AND
(
      REF(CLOSE, -6)   -   REF(OPEN, -6)   > MAX(  REF(CLOSE, -1)   ,
REF(OPEN, -1)   ) - MIN(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   )
)
AND
(
      REF(CLOSE, -6)   -   REF(OPEN, -6)   > MAX(  REF(CLOSE, -2)   ,
REF(OPEN, -2)   ) - MIN(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   )
)
AND
(
      REF(CLOSE, -6)   -   REF(OPEN, -6)   > MAX(  REF(CLOSE, -3)   ,
REF(OPEN, -3)   ) - MIN(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   )
)
AND
(
      REF(CLOSE, -6)   -   REF(OPEN, -6)   > MAX(  REF(CLOSE, -4)   ,
REF(OPEN, -4)   ) - MIN(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   )
)
AND
(
```

```
      REF(CLOSE, -6)   -   REF(OPEN, -6)   > MAX(  REF(CLOSE, -5)   ,
REF(OPEN, -5)   ) - MIN(  REF(CLOSE, -5)   ,   REF(OPEN, -5)   )
)
AND
(
      REF(HIGHEST(HIGH, 5), -1)   -   REF(HIGH, -6)   <= 3 / 100 *
REF(HIGH, -6)
)
AND
(
      REF(LOW, -6)   -   REF(LOWEST(LOW, 5), -1)   <= 3 / 100 *
REF(LOWEST(LOW, 5), -1)
)
OR
(
      CLOSE   >   OPEN
)
AND
(
      REF(CLOSE, -7)   >   REF(OPEN, -7)
)
AND
(
      REF(CLOSE, -7)   >   REF(HIGH, -8)
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   ) -
MIN(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   ) -
MIN(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   ) -
MIN(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   ) -
MIN(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -5)   ,   REF(OPEN, -5)   ) -
MIN(  REF(CLOSE, -5)   ,   REF(OPEN, -5)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -6)   ,   REF(OPEN, -6)   ) -
MIN(  REF(CLOSE, -6)   ,   REF(OPEN, -6)   )
```

```
)
AND
(
      REF(CLOSE, -7)   -   REF(OPEN, -7)   > MAX(  REF(CLOSE, -1)   ,
REF(OPEN, -1)   ) - MIN(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   )
)
AND
(
      REF(CLOSE, -7)   -   REF(OPEN, -7)   > MAX(  REF(CLOSE, -2)   ,
REF(OPEN, -2)   ) - MIN(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   )
)
AND
(
      REF(CLOSE, -7)   -   REF(OPEN, -7)   > MAX(  REF(CLOSE, -3)   ,
REF(OPEN, -3)   ) - MIN(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   )
)
AND
(
      REF(CLOSE, -7)   -   REF(OPEN, -7)   > MAX(  REF(CLOSE, -4)   ,
REF(OPEN, -4)   ) - MIN(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   )
)
AND
(
      REF(CLOSE, -7)   -   REF(OPEN, -7)   > MAX(  REF(CLOSE, -5)   ,
REF(OPEN, -5)   ) - MIN(  REF(CLOSE, -5)   ,   REF(OPEN, -5)   )
)
AND
(
      REF(CLOSE, -7)   -   REF(OPEN, -7)   > MAX(  REF(CLOSE, -6)   ,
REF(OPEN, -6)   ) - MIN(  REF(CLOSE, -6)   ,   REF(OPEN, -6)   )
)
AND
(
      REF(HIGHEST(HIGH, 6), -1)   -   REF(HIGH, -7)   <= 3 / 100 *
REF(HIGH, -7)
)
AND
(
      REF(LOW, -7)   -   REF(LOWEST(LOW, 6), -1)   <= 3 / 100 *
REF(LOWEST(LOW, 6), -1)
)
OR
(
      CLOSE   >   OPEN
)
AND
(
      REF(CLOSE, -8)   >   REF(OPEN, -8)
)
AND
(
      REF(CLOSE, -8)   >   REF(HIGH, -9)
)
AND
```

```
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   ) -
MIN(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   ) -
MIN(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   ) -
MIN(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   ) -
MIN(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -5)   ,   REF(OPEN, -5)   ) -
MIN(  REF(CLOSE, -5)   ,   REF(OPEN, -5)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -6)   ,   REF(OPEN, -6)   ) -
MIN(  REF(CLOSE, -6)   ,   REF(OPEN, -6)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -7)   ,   REF(OPEN, -7)   ) -
MIN(  REF(CLOSE, -7)   ,   REF(OPEN, -7)   )
)
AND
(
      REF(CLOSE, -8)   -   REF(OPEN, -8)   > MAX(  REF(CLOSE, -1)   ,
REF(OPEN, -1)   ) - MIN(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   )
)
AND
(
      REF(CLOSE, -8)   -   REF(OPEN, -8)   > MAX(  REF(CLOSE, -2)   ,
REF(OPEN, -2)   ) - MIN(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   )
)
AND
(
      REF(CLOSE, -8)   -   REF(OPEN, -8)   > MAX(  REF(CLOSE, -3)   ,
REF(OPEN, -3)   ) - MIN(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   )
)
AND
(
      REF(CLOSE, -8)   -   REF(OPEN, -8)   > MAX(  REF(CLOSE, -4)   ,
REF(OPEN, -4)   ) - MIN(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   )
)
```

```
AND
(
      REF(CLOSE, -8)   -   REF(OPEN, -8)   > MAX(  REF(CLOSE, -5)   ,
REF(OPEN, -5)   ) - MIN(  REF(CLOSE, -5)   ,   REF(OPEN, -5)   )
)
AND
(
      REF(CLOSE, -8)   -   REF(OPEN, -8)   > MAX(  REF(CLOSE, -6)   ,
REF(OPEN, -6)   ) - MIN(  REF(CLOSE, -6)   ,   REF(OPEN, -6)   )
)
AND
(
      REF(CLOSE, -8)   -   REF(OPEN, -8)   > MAX(  REF(CLOSE, -7)   ,
REF(OPEN, -7)   ) - MIN(  REF(CLOSE, -7)   ,   REF(OPEN, -7)   )
)
AND
(
      REF(HIGHEST(HIGH, 7), -1)   -   REF(HIGH, -8)   <= 3 / 100 *
REF(HIGH, -8)
)
AND
(
      REF(LOW, -8)   -   REF(LOWEST(LOW, 7), -1)   <= 3 / 100 *
REF(LOWEST(LOW, 7), -1)
)
OR
(
      CLOSE   >   OPEN
)
AND
(
      REF(CLOSE, -9)   >   REF(OPEN, -9)
)
AND
(
      REF(CLOSE, -9)   >   REF(HIGH, -10)
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   ) -
MIN(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   ) -
MIN(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   ) -
MIN(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   )
)
AND
(
```

```
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   ) -
MIN(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -5)   ,   REF(OPEN, -5)   ) -
MIN(  REF(CLOSE, -5)   ,   REF(OPEN, -5)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -6)   ,   REF(OPEN, -6)   ) -
MIN(  REF(CLOSE, -6)   ,   REF(OPEN, -6)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -7)   ,   REF(OPEN, -7)   ) -
MIN(  REF(CLOSE, -7)   ,   REF(OPEN, -7)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -8)   ,   REF(OPEN, -8)   ) -
MIN(  REF(CLOSE, -8)   ,   REF(OPEN, -8)   )
)
AND
(
      REF(CLOSE, -9)   -   REF(OPEN, -9)   > MAX(  REF(CLOSE, -1)   ,
REF(OPEN, -1)   ) - MIN(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   )
)
AND
(
      REF(CLOSE, -9)   -   REF(OPEN, -9)   > MAX(  REF(CLOSE, -2)   ,
REF(OPEN, -2)   ) - MIN(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   )
)
AND
(
      REF(CLOSE, -9)   -   REF(OPEN, -9)   > MAX(  REF(CLOSE, -3)   ,
REF(OPEN, -3)   ) - MIN(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   )
)
AND
(
      REF(CLOSE, -9)   -   REF(OPEN, -9)   > MAX(  REF(CLOSE, -4)   ,
REF(OPEN, -4)   ) - MIN(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   )
)
AND
(
      REF(CLOSE, -9)   -   REF(OPEN, -9)   > MAX(  REF(CLOSE, -5)   ,
REF(OPEN, -5)   ) - MIN(  REF(CLOSE, -5)   ,   REF(OPEN, -5)   )
)
AND
(
      REF(CLOSE, -9)   -   REF(OPEN, -9)   > MAX(  REF(CLOSE, -6)   ,
REF(OPEN, -6)   ) - MIN(  REF(CLOSE, -6)   ,   REF(OPEN, -6)   )
)
AND
```

```
(
      REF(CLOSE, -9)   -   REF(OPEN, -9)   > MAX(  REF(CLOSE, -7)   ,
REF(OPEN, -7)   ) - MIN(  REF(CLOSE, -7)   ,   REF(OPEN, -7)   )
)
AND
(
      REF(CLOSE, -9)   -   REF(OPEN, -9)   > MAX(  REF(CLOSE, -8)   ,
REF(OPEN, -8)   ) - MIN(  REF(CLOSE, -8)   ,   REF(OPEN, -8)   )
)
AND
(
      REF(HIGHEST(HIGH, 8), -1)   -   REF(HIGH, -9)   <= 3 / 100 *
REF(HIGH, -9)
)
AND
(
      REF(LOW, -9)   -   REF(LOWEST(LOW, 8), -1)   <= 3 / 100 *
REF(LOWEST(LOW, 8), -1)
)
OR
(
      CLOSE   >   OPEN
)
AND
(
      REF(CLOSE, -10)   >   REF(OPEN, -10)
)
AND
(
      REF(CLOSE, -10)   >   REF(HIGH, -11)
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   ) -
MIN(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   ) -
MIN(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   ) -
MIN(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   ) -
MIN(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   )
)
AND
(
```

```
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -5)   ,   REF(OPEN, -5)   ) -
MIN(  REF(CLOSE, -5)   ,   REF(OPEN, -5)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -6)   ,   REF(OPEN, -6)   ) -
MIN(  REF(CLOSE, -6)   ,   REF(OPEN, -6)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -7)   ,   REF(OPEN, -7)   ) -
MIN(  REF(CLOSE, -7)   ,   REF(OPEN, -7)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -8)   ,   REF(OPEN, -8)   ) -
MIN(  REF(CLOSE, -8)   ,   REF(OPEN, -8)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -9)   ,   REF(OPEN, -9)   ) -
MIN(  REF(CLOSE, -9)   ,   REF(OPEN, -9)   )
)
AND
(
      REF(CLOSE, -10)   -   REF(OPEN, -10)   > MAX(  REF(CLOSE, -1)   ,
REF(OPEN, -1)   ) - MIN(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   )
)
AND
(
      REF(CLOSE, -10)   -   REF(OPEN, -10)   > MAX(  REF(CLOSE, -2)   ,
REF(OPEN, -2)   ) - MIN(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   )
)
AND
(
      REF(CLOSE, -10)   -   REF(OPEN, -10)   > MAX(  REF(CLOSE, -3)   ,
REF(OPEN, -3)   ) - MIN(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   )
)
AND
(
      REF(CLOSE, -10)   -   REF(OPEN, -10)   > MAX(  REF(CLOSE, -4)   ,
REF(OPEN, -4)   ) - MIN(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   )
)
AND
(
      REF(CLOSE, -10)   -   REF(OPEN, -10)   > MAX(  REF(CLOSE, -5)   ,
REF(OPEN, -5)   ) - MIN(  REF(CLOSE, -5)   ,   REF(OPEN, -5)   )
)
AND
(
      REF(CLOSE, -10)   -   REF(OPEN, -10)   > MAX(  REF(CLOSE, -6)   ,
REF(OPEN, -6)   ) - MIN(  REF(CLOSE, -6)   ,   REF(OPEN, -6)   )
)
AND
```

```
(
      REF(CLOSE, -10)   -   REF(OPEN, -10)   > MAX(  REF(CLOSE, -7)   ,
REF(OPEN, -7)   ) - MIN(  REF(CLOSE, -7)   ,   REF(OPEN, -7)   )
)
AND
(
      REF(CLOSE, -10)   -   REF(OPEN, -10)   > MAX(  REF(CLOSE, -8)   ,
REF(OPEN, -8)   ) - MIN(  REF(CLOSE, -8)   ,   REF(OPEN, -8)   )
)
AND
(
      REF(CLOSE, -10)   -   REF(OPEN, -10)   > MAX(  REF(CLOSE, -9)   ,
REF(OPEN, -9)   ) - MIN(  REF(CLOSE, -9)   ,   REF(OPEN, -9)   )
)
AND
(
      REF(HIGHEST(HIGH, 9), -1)   -   REF(HIGH, -10)   <= 3 / 100 *
REF(HIGH, -10)
)
AND
(
      REF(LOW, -10)   -   REF(LOWEST(LOW, 9), -1)   <= 3 / 100 *
REF(LOWEST(LOW, 9), -1)
)
OR
(
      CLOSE   >   OPEN
)
AND
(
      REF(CLOSE, -11)   >   REF(OPEN, -11)
)
AND
(
      REF(CLOSE, -11)   >   REF(HIGH, -12)
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   ) -
MIN(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   ) -
MIN(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   ) -
MIN(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   )
)
AND
(
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```
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   ) -
MIN(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -5)   ,   REF(OPEN, -5)   ) -
MIN(  REF(CLOSE, -5)   ,   REF(OPEN, -5)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -6)   ,   REF(OPEN, -6)   ) -
MIN(  REF(CLOSE, -6)   ,   REF(OPEN, -6)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -7)   ,   REF(OPEN, -7)   ) -
MIN(  REF(CLOSE, -7)   ,   REF(OPEN, -7)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -8)   ,   REF(OPEN, -8)   ) -
MIN(  REF(CLOSE, -8)   ,   REF(OPEN, -8)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -9)   ,   REF(OPEN, -9)   ) -
MIN(  REF(CLOSE, -9)   ,   REF(OPEN, -9)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -10)   ,   REF(OPEN, -10)   )
- MIN(  REF(CLOSE, -10)   ,   REF(OPEN, -10)   )
)
AND
(
      REF(CLOSE, -11)   -   REF(OPEN, -11)   > MAX(  REF(CLOSE, -1)   ,
REF(OPEN, -1)   ) - MIN(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   )
)
AND
(
      REF(CLOSE, -11)   -   REF(OPEN, -11)   > MAX(  REF(CLOSE, -2)   ,
REF(OPEN, -2)   ) - MIN(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   )
)
AND
(
      REF(CLOSE, -11)   -   REF(OPEN, -11)   > MAX(  REF(CLOSE, -3)   ,
REF(OPEN, -3)   ) - MIN(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   )
)
AND
(
      REF(CLOSE, -11)   -   REF(OPEN, -11)   > MAX(  REF(CLOSE, -4)   ,
REF(OPEN, -4)   ) - MIN(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   )
)
AND
```

```
(
      REF(CLOSE, -11)   -   REF(OPEN, -11)   > MAX(  REF(CLOSE, -5)   ,
REF(OPEN, -5)   ) - MIN(  REF(CLOSE, -5)   ,   REF(OPEN, -5)   )
)
AND
(
      REF(CLOSE, -11)   -   REF(OPEN, -11)   > MAX(  REF(CLOSE, -6)   ,
REF(OPEN, -6)   ) - MIN(  REF(CLOSE, -6)   ,   REF(OPEN, -6)   )
)
AND
(
      REF(CLOSE, -11)   -   REF(OPEN, -11)   > MAX(  REF(CLOSE, -7)   ,
REF(OPEN, -7)   ) - MIN(  REF(CLOSE, -7)   ,   REF(OPEN, -7)   )
)
AND
(
      REF(CLOSE, -11)   -   REF(OPEN, -11)   > MAX(  REF(CLOSE, -8)   ,
REF(OPEN, -8)   ) - MIN(  REF(CLOSE, -8)   ,   REF(OPEN, -8)   )
)
AND
(
      REF(CLOSE, -11)   -   REF(OPEN, -11)   > MAX(  REF(CLOSE, -9)   ,
REF(OPEN, -9)   ) - MIN(  REF(CLOSE, -9)   ,   REF(OPEN, -9)   )
)
AND
(
      REF(CLOSE, -11)   -   REF(OPEN, -11)   > MAX(  REF(CLOSE, -10)   ,
REF(OPEN, -10)   ) - MIN(  REF(CLOSE, -10)   ,   REF(OPEN, -10)   )
)
AND
(
      REF(HIGHEST(HIGH, 10), -1)   -   REF(HIGH, -11)   <= 3 / 100 *
REF(HIGH, -11)
)
AND
(
      REF(LOW, -11)   -   REF(LOWEST(LOW, 10), -1)   <= 3 / 100 *
REF(LOWEST(LOW, 10), -1)
)
OR
(
      CLOSE   >   OPEN
)
AND
(
      REF(CLOSE, -12)   >   REF(OPEN, -12)
)
AND
(
      REF(CLOSE, -12)   >   REF(HIGH, -13)
)
AND
(
```

```
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   ) -
MIN(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   ) -
MIN(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   ) -
MIN(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   ) -
MIN(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -5)   ,   REF(OPEN, -5)   ) -
MIN(  REF(CLOSE, -5)   ,   REF(OPEN, -5)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -6)   ,   REF(OPEN, -6)   ) -
MIN(  REF(CLOSE, -6)   ,   REF(OPEN, -6)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -7)   ,   REF(OPEN, -7)   ) -
MIN(  REF(CLOSE, -7)   ,   REF(OPEN, -7)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -8)   ,   REF(OPEN, -8)   ) -
MIN(  REF(CLOSE, -8)   ,   REF(OPEN, -8)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -9)   ,   REF(OPEN, -9)   ) -
MIN(  REF(CLOSE, -9)   ,   REF(OPEN, -9)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -10)   ,   REF(OPEN, -10)   )
- MIN(  REF(CLOSE, -10)   ,   REF(OPEN, -10)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -11)   ,   REF(OPEN, -11)   )
- MIN(  REF(CLOSE, -11)   ,   REF(OPEN, -11)   )
)
AND
```

```
(
      REF(CLOSE, -12)   -   REF(OPEN, -12)   > MAX(  REF(CLOSE, -1)   ,
REF(OPEN, -1)   ) - MIN(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   )
)
AND
(
      REF(CLOSE, -12)   -   REF(OPEN, -12)   > MAX(  REF(CLOSE, -2)   ,
REF(OPEN, -2)   ) - MIN(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   )
)
AND
(
      REF(CLOSE, -12)   -   REF(OPEN, -12)   > MAX(  REF(CLOSE, -3)   ,
REF(OPEN, -3)   ) - MIN(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   )
)
AND
(
      REF(CLOSE, -12)   -   REF(OPEN, -12)   > MAX(  REF(CLOSE, -4)   ,
REF(OPEN, -4)   ) - MIN(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   )
)
AND
(
      REF(CLOSE, -12)   -   REF(OPEN, -12)   > MAX(  REF(CLOSE, -5)   ,
REF(OPEN, -5)   ) - MIN(  REF(CLOSE, -5)   ,   REF(OPEN, -5)   )
)
AND
(
      REF(CLOSE, -12)   -   REF(OPEN, -12)   > MAX(  REF(CLOSE, -6)   ,
REF(OPEN, -6)   ) - MIN(  REF(CLOSE, -6)   ,   REF(OPEN, -6)   )
)
AND
(
      REF(CLOSE, -12)   -   REF(OPEN, -12)   > MAX(  REF(CLOSE, -7)   ,
REF(OPEN, -7)   ) - MIN(  REF(CLOSE, -7)   ,   REF(OPEN, -7)   )
)
AND
(
      REF(CLOSE, -12)   -   REF(OPEN, -12)   > MAX(  REF(CLOSE, -8)   ,
REF(OPEN, -8)   ) - MIN(  REF(CLOSE, -8)   ,   REF(OPEN, -8)   )
)
AND
(
      REF(CLOSE, -12)   -   REF(OPEN, -12)   > MAX(  REF(CLOSE, -9)   ,
REF(OPEN, -9)   ) - MIN(  REF(CLOSE, -9)   ,   REF(OPEN, -9)   )
)
AND
(
      REF(CLOSE, -12)   -   REF(OPEN, -12)   > MAX(  REF(CLOSE, -10)   ,
REF(OPEN, -10)   ) - MIN(  REF(CLOSE, -10)   ,   REF(OPEN, -10)   )
)
AND
(
      REF(CLOSE, -12)   -   REF(OPEN, -12)   > MAX(  REF(CLOSE, -11)   ,
REF(OPEN, -11)   ) - MIN(  REF(CLOSE, -11)   ,   REF(OPEN, -11)   )
)
```

```
AND
(
      REF(HIGHEST(HIGH, 11), -1)   -   REF(HIGH, -12)   <= 3 / 100 *
REF(HIGH, -12)
)
AND
(
      REF(LOW, -12)   -   REF(LOWEST(LOW, 11), -1)   <= 3 / 100 *
REF(LOWEST(LOW, 11), -1)
)
OR
(
      CLOSE   >   OPEN
)
AND
(
      REF(CLOSE, -13)   >   REF(OPEN, -13)
)
AND
(
      REF(CLOSE, -13)   >   REF(HIGH, -14)
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   ) -
MIN(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   ) -
MIN(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   ) -
MIN(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   ) -
MIN(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -5)   ,   REF(OPEN, -5)   ) -
MIN(  REF(CLOSE, -5)   ,   REF(OPEN, -5)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -6)   ,   REF(OPEN, -6)   ) -
MIN(  REF(CLOSE, -6)   ,   REF(OPEN, -6)   )
)
AND
(
```

```
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -7)   ,   REF(OPEN, -7)   ) -
MIN(  REF(CLOSE, -7)   ,   REF(OPEN, -7)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -8)   ,   REF(OPEN, -8)   ) -
MIN(  REF(CLOSE, -8)   ,   REF(OPEN, -8)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -9)   ,   REF(OPEN, -9)   ) -
MIN(  REF(CLOSE, -9)   ,   REF(OPEN, -9)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -10)   ,   REF(OPEN, -10)   )
- MIN(  REF(CLOSE, -10)   ,   REF(OPEN, -10)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -11)   ,   REF(OPEN, -11)   )
- MIN(  REF(CLOSE, -11)   ,   REF(OPEN, -11)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -12)   ,   REF(OPEN, -12)   )
- MIN(  REF(CLOSE, -12)   ,   REF(OPEN, -12)   )
)
AND
(
      REF(CLOSE, -13)   -   REF(OPEN, -13)   > MAX(  REF(CLOSE, -1)   ,
REF(OPEN, -1)   ) - MIN(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   )
)
AND
(
      REF(CLOSE, -13)   -   REF(OPEN, -13)   > MAX(  REF(CLOSE, -2)   ,
REF(OPEN, -2)   ) - MIN(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   )
)
AND
(
      REF(CLOSE, -13)   -   REF(OPEN, -13)   > MAX(  REF(CLOSE, -3)   ,
REF(OPEN, -3)   ) - MIN(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   )
)
AND
(
      REF(CLOSE, -13)   -   REF(OPEN, -13)   > MAX(  REF(CLOSE, -4)   ,
REF(OPEN, -4)   ) - MIN(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   )
)
AND
(
      REF(CLOSE, -13)   -   REF(OPEN, -13)   > MAX(  REF(CLOSE, -5)   ,
REF(OPEN, -5)   ) - MIN(  REF(CLOSE, -5)   ,   REF(OPEN, -5)   )
)
AND
```

```
(
      REF(CLOSE, -13)   -   REF(OPEN, -13)   > MAX(  REF(CLOSE, -6)   ,
REF(OPEN, -6)   ) - MIN(  REF(CLOSE, -6)   ,   REF(OPEN, -6)   )
)
AND
(
      REF(CLOSE, -13)   -   REF(OPEN, -13)   > MAX(  REF(CLOSE, -7)   ,
REF(OPEN, -7)   ) - MIN(  REF(CLOSE, -7)   ,   REF(OPEN, -7)   )
)
AND
(
      REF(CLOSE, -13)   -   REF(OPEN, -13)   > MAX(  REF(CLOSE, -8)   ,
REF(OPEN, -8)   ) - MIN(  REF(CLOSE, -8)   ,   REF(OPEN, -8)   )
)
AND
(
      REF(CLOSE, -13)   -   REF(OPEN, -13)   > MAX(  REF(CLOSE, -9)   ,
REF(OPEN, -9)   ) - MIN(  REF(CLOSE, -9)   ,   REF(OPEN, -9)   )
)
AND
(
      REF(CLOSE, -13)   -   REF(OPEN, -13)   > MAX(  REF(CLOSE, -10)   ,
REF(OPEN, -10)   ) - MIN(  REF(CLOSE, -10)   ,   REF(OPEN, -10)   )
)
AND
(
      REF(CLOSE, -13)   -   REF(OPEN, -13)   > MAX(  REF(CLOSE, -11)   ,
REF(OPEN, -11)   ) - MIN(  REF(CLOSE, -11)   ,   REF(OPEN, -11)   )
)
AND
(
      REF(CLOSE, -13)   -   REF(OPEN, -13)   > MAX(  REF(CLOSE, -12)   ,
REF(OPEN, -12)   ) - MIN(  REF(CLOSE, -12)   ,   REF(OPEN, -12)   )
)
AND
(
      REF(HIGHEST(HIGH, 12), -1)   -   REF(HIGH, -13)   <= 3 / 100 *
REF(HIGH, -13)
)
AND
(
      REF(LOW, -13)   -   REF(LOWEST(LOW, 12), -1)   <= 3 / 100 *
REF(LOWEST(LOW, 12), -1)
)
OR
(
      CLOSE   >   OPEN
)
AND
(
      REF(CLOSE, -14)   >   REF(OPEN, -14)
)
AND
(
```

```
      REF(CLOSE, -14)   >   REF(HIGH, -15)
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   ) -
MIN(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   ) -
MIN(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   ) -
MIN(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   ) -
MIN(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -5)   ,   REF(OPEN, -5)   ) -
MIN(  REF(CLOSE, -5)   ,   REF(OPEN, -5)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -6)   ,   REF(OPEN, -6)   ) -
MIN(  REF(CLOSE, -6)   ,   REF(OPEN, -6)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -7)   ,   REF(OPEN, -7)   ) -
MIN(  REF(CLOSE, -7)   ,   REF(OPEN, -7)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -8)   ,   REF(OPEN, -8)   ) -
MIN(  REF(CLOSE, -8)   ,   REF(OPEN, -8)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -9)   ,   REF(OPEN, -9)   ) -
MIN(  REF(CLOSE, -9)   ,   REF(OPEN, -9)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -10)   ,   REF(OPEN, -10)   )
- MIN(  REF(CLOSE, -10)   ,   REF(OPEN, -10)   )
)
AND
(
```

```
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -11)   ,   REF(OPEN, -11)   )
- MIN(  REF(CLOSE, -11)   ,   REF(OPEN, -11)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -12)   ,   REF(OPEN, -12)   )
- MIN(  REF(CLOSE, -12)   ,   REF(OPEN, -12)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -13)   ,   REF(OPEN, -13)   )
- MIN(  REF(CLOSE, -13)   ,   REF(OPEN, -13)   )
)
AND
(
      REF(CLOSE, -14)   -   REF(OPEN, -14)   > MAX(  REF(CLOSE, -1)   ,
REF(OPEN, -1)   ) - MIN(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   )
)
AND
(
      REF(CLOSE, -14)   -   REF(OPEN, -14)   > MAX(  REF(CLOSE, -2)   ,
REF(OPEN, -2)   ) - MIN(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   )
)
AND
(
      REF(CLOSE, -14)   -   REF(OPEN, -14)   > MAX(  REF(CLOSE, -3)   ,
REF(OPEN, -3)   ) - MIN(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   )
)
AND
(
      REF(CLOSE, -14)   -   REF(OPEN, -14)   > MAX(  REF(CLOSE, -4)   ,
REF(OPEN, -4)   ) - MIN(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   )
)
AND
(
      REF(CLOSE, -14)   -   REF(OPEN, -14)   > MAX(  REF(CLOSE, -5)   ,
REF(OPEN, -5)   ) - MIN(  REF(CLOSE, -5)   ,   REF(OPEN, -5)   )
)
AND
(
      REF(CLOSE, -14)   -   REF(OPEN, -14)   > MAX(  REF(CLOSE, -6)   ,
REF(OPEN, -6)   ) - MIN(  REF(CLOSE, -6)   ,   REF(OPEN, -6)   )
)
AND
(
      REF(CLOSE, -14)   -   REF(OPEN, -14)   > MAX(  REF(CLOSE, -7)   ,
REF(OPEN, -7)   ) - MIN(  REF(CLOSE, -7)   ,   REF(OPEN, -7)   )
)
AND
(
      REF(CLOSE, -14)   -   REF(OPEN, -14)   > MAX(  REF(CLOSE, -8)   ,
REF(OPEN, -8)   ) - MIN(  REF(CLOSE, -8)   ,   REF(OPEN, -8)   )
)
AND
```

```
(
      REF(CLOSE, -14)   -   REF(OPEN, -14)   > MAX(  REF(CLOSE, -9)   ,
REF(OPEN, -9)   ) - MIN(  REF(CLOSE, -9)   ,   REF(OPEN, -9)   )
)
AND
(
      REF(CLOSE, -14)   -   REF(OPEN, -14)   > MAX(  REF(CLOSE, -10)   ,
REF(OPEN, -10)   ) - MIN(  REF(CLOSE, -10)   ,   REF(OPEN, -10)   )
)
AND
(
      REF(CLOSE, -14)   -   REF(OPEN, -14)   > MAX(  REF(CLOSE, -11)   ,
REF(OPEN, -11)   ) - MIN(  REF(CLOSE, -11)   ,   REF(OPEN, -11)   )
)
AND
(
      REF(CLOSE, -14)   -   REF(OPEN, -14)   > MAX(  REF(CLOSE, -12)   ,
REF(OPEN, -12)   ) - MIN(  REF(CLOSE, -12)   ,   REF(OPEN, -12)   )
)
AND
(
      REF(CLOSE, -14)   -   REF(OPEN, -14)   > MAX(  REF(CLOSE, -13)   ,
REF(OPEN, -13)   ) - MIN(  REF(CLOSE, -13)   ,   REF(OPEN, -13)   )
)
AND
(
      REF(HIGHEST(HIGH, 13), -1)   -   REF(HIGH, -14)   <= 3 / 100 *
REF(HIGH, -14)
)
AND
(
      REF(LOW, -14)   -   REF(LOWEST(LOW, 13), -1)   <= 3 / 100 *
REF(LOWEST(LOW, 13), -1)
)
OR
(
      CLOSE   >   OPEN
)
AND
(
      REF(CLOSE, -15)   >   REF(OPEN, -15)
)
AND
(
      REF(CLOSE, -15)   >   REF(HIGH, -16)
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   ) -
MIN(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   )
)
AND
(
```

```
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   ) -
MIN(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   ) -
MIN(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   ) -
MIN(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -5)   ,   REF(OPEN, -5)   ) -
MIN(  REF(CLOSE, -5)   ,   REF(OPEN, -5)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -6)   ,   REF(OPEN, -6)   ) -
MIN(  REF(CLOSE, -6)   ,   REF(OPEN, -6)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -7)   ,   REF(OPEN, -7)   ) -
MIN(  REF(CLOSE, -7)   ,   REF(OPEN, -7)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -8)   ,   REF(OPEN, -8)   ) -
MIN(  REF(CLOSE, -8)   ,   REF(OPEN, -8)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -9)   ,   REF(OPEN, -9)   ) -
MIN(  REF(CLOSE, -9)   ,   REF(OPEN, -9)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -10)   ,   REF(OPEN, -10)   )
- MIN(  REF(CLOSE, -10)   ,   REF(OPEN, -10)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -11)   ,   REF(OPEN, -11)   )
- MIN(  REF(CLOSE, -11)   ,   REF(OPEN, -11)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -12)   ,   REF(OPEN, -12)   )
- MIN(  REF(CLOSE, -12)   ,   REF(OPEN, -12)   )
)
AND
```

```
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -13)   ,   REF(OPEN, -13)   )
- MIN(  REF(CLOSE, -13)   ,   REF(OPEN, -13)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -14)   ,   REF(OPEN, -14)   )
- MIN(  REF(CLOSE, -14)   ,   REF(OPEN, -14)   )
)
AND
(
      REF(CLOSE, -15)   -   REF(OPEN, -15)   > MAX(  REF(CLOSE, -1)   ,
REF(OPEN, -1)   ) - MIN(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   )
)
AND
(
      REF(CLOSE, -15)   -   REF(OPEN, -15)   > MAX(  REF(CLOSE, -2)   ,
REF(OPEN, -2)   ) - MIN(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   )
)
AND
(
      REF(CLOSE, -15)   -   REF(OPEN, -15)   > MAX(  REF(CLOSE, -3)   ,
REF(OPEN, -3)   ) - MIN(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   )
)
AND
(
      REF(CLOSE, -15)   -   REF(OPEN, -15)   > MAX(  REF(CLOSE, -4)   ,
REF(OPEN, -4)   ) - MIN(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   )
)
AND
(
      REF(CLOSE, -15)   -   REF(OPEN, -15)   > MAX(  REF(CLOSE, -5)   ,
REF(OPEN, -5)   ) - MIN(  REF(CLOSE, -5)   ,   REF(OPEN, -5)   )
)
AND
(
      REF(CLOSE, -15)   -   REF(OPEN, -15)   > MAX(  REF(CLOSE, -6)   ,
REF(OPEN, -6)   ) - MIN(  REF(CLOSE, -6)   ,   REF(OPEN, -6)   )
)
AND
(
      REF(CLOSE, -15)   -   REF(OPEN, -15)   > MAX(  REF(CLOSE, -7)   ,
REF(OPEN, -7)   ) - MIN(  REF(CLOSE, -7)   ,   REF(OPEN, -7)   )
)
AND
(
      REF(CLOSE, -15)   -   REF(OPEN, -15)   > MAX(  REF(CLOSE, -8)   ,
REF(OPEN, -8)   ) - MIN(  REF(CLOSE, -8)   ,   REF(OPEN, -8)   )
)
AND
(
      REF(CLOSE, -15)   -   REF(OPEN, -15)   > MAX(  REF(CLOSE, -9)   ,
REF(OPEN, -9)   ) - MIN(  REF(CLOSE, -9)   ,   REF(OPEN, -9)   )
)
```

```
AND
(
      REF(CLOSE, -15)   -   REF(OPEN, -15)   > MAX(  REF(CLOSE, -10)   ,
REF(OPEN, -10)   ) - MIN(  REF(CLOSE, -10)   ,   REF(OPEN, -10)   )
)
AND
(
      REF(CLOSE, -15)   -   REF(OPEN, -15)   > MAX(  REF(CLOSE, -11)   ,
REF(OPEN, -11)   ) - MIN(  REF(CLOSE, -11)   ,   REF(OPEN, -11)   )
)
AND
(
      REF(CLOSE, -15)   -   REF(OPEN, -15)   > MAX(  REF(CLOSE, -12)   ,
REF(OPEN, -12)   ) - MIN(  REF(CLOSE, -12)   ,   REF(OPEN, -12)   )
)
AND
(
      REF(CLOSE, -15)   -   REF(OPEN, -15)   > MAX(  REF(CLOSE, -13)   ,
REF(OPEN, -13)   ) - MIN(  REF(CLOSE, -13)   ,   REF(OPEN, -13)   )
)
AND
(
      REF(CLOSE, -15)   -   REF(OPEN, -15)   > MAX(  REF(CLOSE, -14)   ,
REF(OPEN, -14)   ) - MIN(  REF(CLOSE, -14)   ,   REF(OPEN, -14)   )
)
AND
(
      REF(HIGHEST(HIGH, 14), -1)   -   REF(HIGH, -15)   <= 3 / 100 *
REF(HIGH, -15)
)
AND
(
      REF(LOW, -15)   -   REF(LOWEST(LOW, 14), -1)   <= 3 / 100 *
REF(LOWEST(LOW, 14), -1)
)
OR
(
      CLOSE   >   OPEN
)
AND
(
      REF(CLOSE, -16)   >   REF(OPEN, -16)
)
AND
(
      REF(CLOSE, -16)   >   REF(HIGH, -17)
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   ) -
MIN(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   )
)
AND
(
```

```
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   ) -
MIN(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   ) -
MIN(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   ) -
MIN(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -5)   ,   REF(OPEN, -5)   ) -
MIN(  REF(CLOSE, -5)   ,   REF(OPEN, -5)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -6)   ,   REF(OPEN, -6)   ) -
MIN(  REF(CLOSE, -6)   ,   REF(OPEN, -6)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -7)   ,   REF(OPEN, -7)   ) -
MIN(  REF(CLOSE, -7)   ,   REF(OPEN, -7)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -8)   ,   REF(OPEN, -8)   ) -
MIN(  REF(CLOSE, -8)   ,   REF(OPEN, -8)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -9)   ,   REF(OPEN, -9)   ) -
MIN(  REF(CLOSE, -9)   ,   REF(OPEN, -9)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -10)   ,   REF(OPEN, -10)   )
- MIN(  REF(CLOSE, -10)   ,   REF(OPEN, -10)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -11)   ,   REF(OPEN, -11)   )
- MIN(  REF(CLOSE, -11)   ,   REF(OPEN, -11)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -12)   ,   REF(OPEN, -12)   )
- MIN(  REF(CLOSE, -12)   ,   REF(OPEN, -12)   )
)
AND
```

```
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -13)   ,   REF(OPEN, -13)   )
- MIN(  REF(CLOSE, -13)   ,   REF(OPEN, -13)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -14)   ,   REF(OPEN, -14)   )
- MIN(  REF(CLOSE, -14)   ,   REF(OPEN, -14)   )
)
AND
(
      CLOSE   -   OPEN   > MAX(  REF(CLOSE, -15)   ,   REF(OPEN, -15)   )
- MIN(  REF(CLOSE, -15)   ,   REF(OPEN, -15)   )
)
AND
(
      REF(CLOSE, -16)   -   REF(OPEN, -16)   > MAX(  REF(CLOSE, -1)   ,
REF(OPEN, -1)   ) - MIN(  REF(CLOSE, -1)   ,   REF(OPEN, -1)   )
)
AND
(
      REF(CLOSE, -16)   -   REF(OPEN, -16)   > MAX(  REF(CLOSE, -2)   ,
REF(OPEN, -2)   ) - MIN(  REF(CLOSE, -2)   ,   REF(OPEN, -2)   )
)
AND
(
      REF(CLOSE, -16)   -   REF(OPEN, -16)   > MAX(  REF(CLOSE, -3)   ,
REF(OPEN, -3)   ) - MIN(  REF(CLOSE, -3)   ,   REF(OPEN, -3)   )
)
AND
(
      REF(CLOSE, -16)   -   REF(OPEN, -16)   > MAX(  REF(CLOSE, -4)   ,
REF(OPEN, -4)   ) - MIN(  REF(CLOSE, -4)   ,   REF(OPEN, -4)   )
)
AND
(
      REF(CLOSE, -16)   -   REF(OPEN, -16)   > MAX(  REF(CLOSE, -5)   ,
REF(OPEN, -5)   ) - MIN(  REF(CLOSE, -5)   ,   REF(OPEN, -5)   )
)
AND
(
      REF(CLOSE, -16)   -   REF(OPEN, -16)   > MAX(  REF(CLOSE, -6)   ,
REF(OPEN, -6)   ) - MIN(  REF(CLOSE, -6)   ,   REF(OPEN, -6)   )
)
AND
(
      REF(CLOSE, -16)   -   REF(OPEN, -16)   > MAX(  REF(CLOSE, -7)   ,
REF(OPEN, -7)   ) - MIN(  REF(CLOSE, -7)   ,   REF(OPEN, -7)   )
)
AND
(
      REF(CLOSE, -16)   -   REF(OPEN, -16)   > MAX(  REF(CLOSE, -8)   ,
REF(OPEN, -8)   ) - MIN(  REF(CLOSE, -8)   ,   REF(OPEN, -8)   )
)
```

```
AND
(
      REF(CLOSE, -16)   -   REF(OPEN, -16)   > MAX(  REF(CLOSE, -9)   ,
REF(OPEN, -9)   ) - MIN(  REF(CLOSE, -9)   ,   REF(OPEN, -9)   )
)
AND
(
      REF(CLOSE, -16)   -   REF(OPEN, -16)   > MAX(  REF(CLOSE, -10)   ,
REF(OPEN, -10)   ) - MIN(  REF(CLOSE, -10)   ,   REF(OPEN, -10)   )
)
AND
(
      REF(CLOSE, -16)   -   REF(OPEN, -16)   > MAX(  REF(CLOSE, -11)   ,
REF(OPEN, -11)   ) - MIN(  REF(CLOSE, -11)   ,   REF(OPEN, -11)   )
)
AND
(
      REF(CLOSE, -16)   -   REF(OPEN, -16)   > MAX(  REF(CLOSE, -12)   ,
REF(OPEN, -12)   ) - MIN(  REF(CLOSE, -12)   ,   REF(OPEN, -12)   )
)
AND
(
      REF(CLOSE, -16)   -   REF(OPEN, -16)   > MAX(  REF(CLOSE, -13)   ,
REF(OPEN, -13)   ) - MIN(  REF(CLOSE, -13)   ,   REF(OPEN, -13)   )
)
AND
(
      REF(CLOSE, -16)   -   REF(OPEN, -16)   > MAX(  REF(CLOSE, -14)   ,
REF(OPEN, -14)   ) - MIN(  REF(CLOSE, -14)   ,   REF(OPEN, -14)   )
)
AND
(
      REF(CLOSE, -16)   -   REF(OPEN, -16)   > MAX(  REF(CLOSE, -15)   ,
REF(OPEN, -15)   ) - MIN(  REF(CLOSE, -15)   ,   REF(OPEN, -15)   )
)
AND
(
      REF(HIGHEST(HIGH, 15), -1)   -   REF(HIGH, -16)   <= 3 / 100 *
REF(HIGH, -16)
)
AND
(
      REF(LOW, -16)   -   REF(LOWEST(LOW, 15), -1)   <= 3 / 100 *
REF(LOWEST(LOW, 15), -1)
)
```